

## ABSTRACT

An information processing system includes a display device and a information processing apparatus. The display device includes: a first arithmetic processing unit; a display unit at which information is displayed as a bitmap; and an interface unit that can be connected with the external information processing apparatus. The information processing apparatus includes: an interface unit that can be connected with the display device; and a second arithmetic processing unit that executes a specific type of processing.

The first arithmetic processing unit controls the display unit so as to display information related to the specific type of processing transmitted from the information processing apparatus and also executes another type of processing related to the specific type of processing based upon an instruction provided by the information processing apparatus.

The second arithmetic processing unit issues an instruction to have the first arithmetic processing unit at the display device execute another type of processing related to the specific type of processing.